

## UNITED STATES DEPARTMENT OF COMMERCE

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/025,345 J 02/18/98 HINSHAW PMS-244198 **EXAMINER** PM82/1221 CUSHMAN DARBY & CUSHMAN MILLER E PAPER NUMBER **ART UNIT** 1100 NEW YORK AVENUE, N. W. NINTH FLOOR WASHINGTON, DC 20005-3918 3641 **DATE MAILED:** 12/21/00

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

	Application No.	Applicant(s)
Advisory Action	09/025,345	HINSHAW ET AL.
	Examin r	Art Unit
	Edward A. Miller	3641
The MAILING DATE of this communication appears on the cover sheet with the correspondence address		
THE REPLY FILED 12 December 2000 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.		
PERIOD FOR REPLY [check only a) or b)]		
<ul> <li>a) The period for reply expires 3 months from the mailing date of the final rejection.</li> <li>b) In view of the early submission of the proposed reply (within two months as set forth in MPEP § 707.07 (f)), the period for reply expires on the mailing date of this Advisory Action, OR continues to run from the mailing date of the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.</li> </ul>		
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37CFR 1.191(d)), to avoid dismissal of the appeal.		
2. The proposed amendment(s) will be entered upon the timely submission of a Notice of Appeal and Appeal Brief with requisite fees.		
3.⊠ The proposed amendment(s) will not be entered because:		
(a) ☑ they raise new issues that would require further consideration and/or search. (see NOTE below);		
(b) they raise the issue of new matter. (see Note below);		
(c) Ithey are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or		
(d) they present additional claims without canceling a corresponding number of finally rejected claims.		
NOTE:		
4. Applicant's reply has overcome the following rejection(s):		
5. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).		
6. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:		
7. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.		
8. For purposes of Appeal, the status of the claim(s) is as follows (see attached written explanation, if any):		
Claim(s) allowed:		
Claim(s) objected to:		
Claim(s) rejected: <u>1,83-91 and 114-117</u> .		
Claim(s) withdrawn from consideration:		
9. ☐ The proposed drawing correction filed on a) ☐ has b) ☐ has not been approved by the Examiner.		
10. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)		
11.⊠ Other: <u>see next page.</u>		

Art Unit: 3641

- 1. The remark that "A Terminal Disclaimer will be <u>considered</u> upon indication of allowable subject matter," [emphasis added] cannot be understood. Manifestly, the claims are rejected, inter alia, for obviousness type double patenting. Claims that are rejected cannot be deemed allowable; the condition of being rejected is the antithesis of being allowable.
- 2. As to the election of species requirement, the remarks of Paper No. 17, page 2, paragraph 1 are incorporated herein and amplified as follows. Applicants urge that claim 102 is drawn to the elected species. While claim 85 is drawn to the elected single species, claim 102 requires that the amount of the complex be 50-80% of the composition. In view of the specification, the remainder of the composition could very well be the co-oxidizer as in Paper No. 17. There is no basis for a release agent to be 20%, much less 50%, of the composition. It is notoriously well known that a release agent is used in amounts of less than 1% up to a few per cent. Thus, contrary to applicants' arguments, the composition of claim 102 is not limited to the elected species, as set forth in Paper No. 17. Beyond this, however, should claim 85 be found allowable, then claim 102 and similar additional claims which are properly dependent on an allowable generic claim would be rejoined at that time, as stated in the original species requirement.
- 3. As to the argument of applicants' intended use for the identical composition defining over the prior art, this issue is ready for appeal. As to the "thermite" argument, applicants are reminded of their duty of candor, see Hinshaw et al. '537. Form PTO-892 is attached hereto.
- 4. Any inquiry concerning either this or an earlier communication from the Examiner should be directed to Examiner Edward A. Miller at (703) 306-4163. Examiner Miller may normally be reached daily, except alternate Fridays, from about 9:30 AM to 7 PM.

If attempts to reach Examiner Miller by telephone are unsuccessful, his supervisor Mr. Carone can be reached at (703) 306-4198. The Group fax number is (703) 305-7687.

If there is no answer, or for any inquiry of a general nature or relating to the application status, please call the Group receptionist at (703) 308-1113.

Miller/em
December 20, 2000

EDWARD A. MILLER PRIMARY EXAMINER